UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Alan Zachary Ullman et al. Group Art Unit: Unknown

Serial No.: Unknown Examiner: Unknown

Filed: August 1, 2003 Attorney Docket No.: 024.0002

For: METHODS AND APPARATUS FOR REGENERATING FUELS IN A SOLID GENERATOR CHEMICAL OXYGEN IODINE LASER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

In accordance with 37 C.F.R. § 1.56 and in a manner prescribed by 37 C.F.R. § 1.97 and 1.98, this Information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

I. <u>CONTENT</u>

This IDS includes:

- A list of all patents, publications, applications, or other information submitted for consideration by the Office on PTO form SB/08A, which is included herewith;
- A legible copy of: (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	CONC	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
		Except as may be subsequently indicated in this section II, a concise explanation is not required as all of the patents, publications, applications or other information are in the English language.					
		A concise explanation of the relevance, as individual designated in 1.56(a) most knot the information, of all patents, public information listed that is not in the English	wledgeable about the content of cations, applications or other				
		A copy of the translation of a non-English thereof. (e.g., a translation of an abstract)	Language document, or portion				
		Any patent, publication, pending U.S. app is listed on PTO form SB/08A, which a previously cited by or submitted to the applications that has been relied on for under 35 U.S.C 120 and the IDS submomplies with paragraphs (a) through (c) of	ore not enclosed herewith were Office in one of the following an earlier effective filing date nitted in the earlier application				
		U.S. Application Serial No.	U.S. Filing Date				
III.	THIS	IDS IS BEING FILED UNDER 37 C.F.R.	1.97(b): (check one box)				
	\boxtimes	Within three months of the filing date of a continued prosecution application under	- -				
		Within three months of the date of entry in 1.491 in an international application.	of the national stage as set forth				
		Before the mailing date of a first Office A that a first Office Action on the merits h this IDS under 37 C.F.R. 1.97(c) and see charge deposit account the fee sp such statement is not selected in Section V	as been mailed, please consider the statement under 1.97(e) or pecified by 37 C.F.R. 1.17(p) if				
		Before the mailing of a first Office Action continued examination under 1.114.	n after the filing of a request for				

IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):						
		After the period specified in 37 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:					
		a statement specified in 1.97(e) as subsequently provided in this IDS; or					
		the fee set forth in 1.17(p).					
V.	THIS	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):					
		After the period specified in 37 C.F.R. 1.97(c) and on or before the payment of the issue fee, and it is accompanied by a statement specified in 1.97(e) as subsequently provided in this IDS <u>and</u> the fee set forth in 1.17(p).					
VI.	Statement under 37 C.F.R. 1.97(e) (check only one box) The undersigned hereby states that:						
		Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.					
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.					
VII.	PAYN	PAYMENT OF FEES (check one box)					
		A check in the amount of \$ is enclosed for fees due with respect to this IDS.					
		Please charge Deposit Account No in the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.					

VIII. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning these IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. 50-2091.

Date: August 1, 2053

By: V Carlson Reg. No. 39,928

Respectfully submitted,

Ingrassia Fisher & Lorenz, P.C.

Customer No. 29906

Enclosures: PTO/SB/08A
References
Foreign Search Report
Fee

Other:

→ +

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	UNKNOWN	
INFO	PRMATION	DISCL	OSURE	Filing Date	August 1, 2003	
STA	TEMENT B	Y APP	LICANT	First Named Inventor	Alan Zachary Ullman et al.	
				Group Art Unit	UNKNOWN	
	(use as many shee	ts as nece	ssary)	Examiner Name	UNKNOWN	
Sheet	1	of	1	Attorney Docket Number	024.0002	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		5,693,267	1	Beshore et al.	12-02-1997		
		5,837,206		Ullman et al.	05-11-1999		
		5,903,583		Traffenstedt et al.	11-17-1998		
		6,366,594	B1	Bauer et al.	04-02-2002		
		6,553,054	B1	Bauer et al.	04-22-2003		
		20020067752	A1	Ullman et al.	06-06-2002		
		20020067753	A1	Ullman et al.	06-06-2002		
			-				
	+						
						 	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Adon Delgado, Jr., et al., Phase-Change Heat Exchanger, Serial No. 10/338,539, January 7, 2003.
Thomas L. Bunn et al., Methods and Apparatus for Simultaneous Chlorine and Alkaline-Peroxide Production, Serial No. 10/338,648, January 7, 2003.
Production of Basic Hydrogen Peroxide for Chemical Oxygen-Iodine Laser Devices, Serial No. 10/151,610, May 20, 2002.

				FORE	ON PATENT DOCUMENTS			
Examiner	Cite	Foreign Patent Document Kind Code ⁵			Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office ^a	Number ⁴	(if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Ľ
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Examiner	Date
Signature	Considered

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.